

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Janne PARANTAINEN

Serial No.: 10/529,705

Filed: March 29, 2005

For: ***Method and Arrangement for Indicating Requirements for Broadcast and Multicast Reception***Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, June 27, 2005, in an envelope with sufficient postage as, "First Class Mail," addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Lissette Ramos

In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

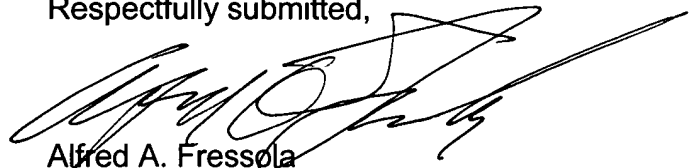
Enclosed is an International Search Report dated November 25, 2003 issued in International Patent Application PCT/FI2003/000718 filed on October 2, 2003 from which the present application now requests entry into the US national phase.

Also enclosed is a Finnish Patent Office Search Report dated May 27, 2003 issued in Finnish Patent Application No. 20021755 filed on October 2, 2002, from which the present application claims priority.

Also enclosed is a Form PTO-1449 listing the cited references. Copies of the cited non-US references are also enclosed. Copies of the cited US references are not enclosed pursuant to the USPTO waiver of the requirement to submit copies of U.S. references. The relevance of each reference is specifically explained in either the search reports or the application specification, or are otherwise considered to be relevant and the abstract of each reference provides a concise explanation thereof.

This IDS is being submitted within three months of the filing date of the present application and prior to receipt of a first Official Action in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

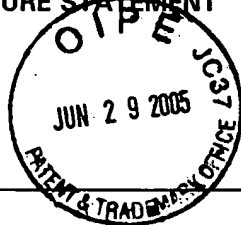
Respectfully submitted,



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Dated: June 27, 2005

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**FORM PTO-1449**  
**INFORMATION DISCLOSURE STATEMENT**


ATTY DOCKET NO.

915-001.053

SERIAL NO.

10/529,705

APPLICANT: Janne PARANTAINEN

FILING DATE:

March 29, 2005

ART UNIT:

To Be Assigned

**UNITED STATES PATENT DOCUMENTS**

EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2003/207696	Nov. 6, 2003	<i>Willenegger et al.</i>			
	2002/071480	Jun. 13, 2002	<i>Marjelund et al.</i>			
	2001/010685	Aug. 2, 2001	<i>Aho</i>			
	6,101,392	Aug. 8, 2000	<i>Corriveau</i>			
	2002/0028673	Mar. 7, 2002	<i>Chang et al.</i>			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
WO 0126409	Apr. 12, 2001	PCT			
WO 9826625	Jun. 18, 1998	PCT			
WO 0152583	Jul. 19, 2001	Ericsson			

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

	"Technical Specification Group Services and System Aspects; Multimedia Broadcast/Multicast Service;" 3GPP TS 22.146 V6.0.0 (June 2002); Stage 1, Release 6.
	"Technical Specification Group Services and System Aspects; Multimedia Broadcast/Multicast Service; Architecture and Functional Description;" 3GPP TR 23.846 1.2.0 (September 2002); Release 6.
	"Technical Specification Group GSM/EDGE Radio Access Network; Short Message Service Cell Broadcast (SMSCB) support on the mobile radio interface;" 3GPP TS 04.12 V8.0.0 (April 2001); Release 1999.
	"Technical Specification Group Terminals; Technical Realization of Cell Broadcast Service (CBS);" 3GPP TS 23.041 V5.0.0 (June 2002); Release 5.
	"Technical Specification Group Radio Access Network; Broadcast/Multicast Control BMC;" 3GPP TS 25.324 V4.1.0 (June 2002); Release 4.
	"Technical Specification Group GSM/EDGE Radio Access Network; Multiplexing and Multiple Access on the Radio Path;" 3GPP TS 45.002 V5.4.0 (February 2002); Release 5.

Examiner (To be assigned)

Date: